The following listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended): A compound of Formula I:

$$\begin{array}{c|c}
H & R^1 \\
\hline
 & N & N \\
\hline
 & N & N \\
\hline
 & N & N \\
\hline
 & R^2 & N
\end{array}$$

wherein,

 R^1 is H,

alkyl having 1 to 5 carbon atoms, which is unsubstituted or substituted one or more times by halogen, hydroxy, or combinations thereof, and wherein a -CH₂-group can be optionally replaced by -O-, -S-, or -NH-,

cycloalkyl having 3 to 6 carbon atoms, or

cycloalkylalkyl having 4 to 7 carbon atoms; and

R² is alkyl having 1 to 12 carbon atoms, which is unsubstituted or substituted one or more times by halogen, hydroxy, cyano or combinations thereof, wherein one or more -CH₂- groups is each independently optionally replaced by -O-, -S-, or -NH-, and wherein optionally one or more -CH₂CH₂- groups is replaced in each case by -CH=CH- or -C≡C-,

alkoxyalkyl having 3 to 12 carbon atoms,

cycloalkyl having 3 to 12 carbon atoms, which is unsubstituted or substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, C_{1-4} alkoxy, cyano or combinations thereof,

cycloalkylalkyl having to 12 carbon atoms which is unsubstituted or substituted one or more times by C_{1-4} alkyl, halogenated C_{1-4} alkyl, C_{1-4} alkoxy, cyano, halogen, or combinations thereof,

aryl having 6 to 14 carbon atoms, which is unsubstituted or substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, -C(O)-NHOH, -C(O)-NH2, C_{2-4} -acyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof,

arylalkyl having 7 to 16 carbon atoms, which is unsubstituted or substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, -C(O)-NHOH, -C(O)-NH $_2$, C_{2-4} -acyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof.

heteroaryl having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, which is unsubstituted or substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, -C(O)-NHOH, -C(O)-NH₂, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, or combinations thereof,

heteroarylalkyl wherein the heteroaryl portion has 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom and the alkyl portion has 1 to 3 carbon atoms, the heteroaryl portion is unsubstituted or is substituted one or more times $\frac{1}{10}$ by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, -C(O)-NHOH, -C(O)-NH2, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, or combinations thereof,

heterocycle having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, which is unsubstituted or is substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, oxo, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, or combinations thereof;

heterocycle-alkyl wherein the heterocycle portion has 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom and the alkyl portion has 1 to 3 carbon atoms, the heterocycle portion is nonaromatic and is unsubstituted or is substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, oxo, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, or combinations thereof, or

carbocycle which is a nonaromatic, monocyclic or bicyclic, group having 5 to 14 carbon atoms, which is unsubstituted or is substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, -C(O)-NHOH, -C(O)-NH2, C_{2-4} -acyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof; and

pharmaceutically acceptable salts thereof,

with the provisos that:

- (a) when R¹ is substituted or unsubstituted alkyl, then R² is not substituted or unsubstituted arylalkyl, heteroarylalkyl, 2 (1,2,3,4 tetrahydro)quinolinyl methyl, or alkyl; (b) when R¹ is cyclopropyl, R² is not benzyl, methylbenzyl, ethylbenzyl, methylphenethyl, cyclopropylmethyl, or cyclopropylethyl; (c) when R¹ is H, then R² is not alkyl, benzyl, methylbenzyl, phenethyl, or substituted
- (c) when R¹ is H, then R² is not alkyl, benzyl, methylbenzyl, phenethyl, or substituted tetrahydrofuranyl; and
- (d) when R¹ is methoxyethyl, ethoxyethyl, or methoxypropyl, then R² is not benzyl, 3-dimethylaminobenzyl, or 3-thienylmethyl.
 - 2. (Cancelled):
- 3. (Currently Amended): A compound according to claim 1, wherein R¹ is substituted alkyl.
- 4. (Currently Amended): A compound according to claim 1, wherein R¹ is substituted or unsubstituted cycloalkyl.
- 5. (Currently Amended): A compound according to claim 1, wherein R¹ is substituted or unsubstituted cycloalkylalkyl.
- 6. (Currently Amended): A compound according to claim 1, wherein R² is substituted or unsubstituted alkyl.
- 7. (Currently Amended): A compound according to claim 1, wherein R^2 is alkoxyalkyl.
- 8. (Currently Amended): A compound according to claim 1, wherein R² is substituted or unsubstituted cycloalkyl.

- 9. (Currently Amended): A compound according to claim 1, wherein R² is substituted or unsubstituted aryl.
- 10. (Currently Amended): A compound according to claim 1, wherein R² is substituted or unsubstituted arylalkyl.
- 11. (Currently Amended): A compound according to claim 1, wherein R² is substituted or unsubstituted heteroaryl.
- 12. (Currently Amended): A compound according to claim 1, wherein R² is substituted or unsubstituted heteroarylalkyl.
- 13. (Currently Amended): A compound according to claim 1, wherein R² is substituted or unsubstituted heterocycle.
- 14. (Currently Amended): A compound according to claim 1, wherein R² is substituted or unsubstituted heterocycle-alkyl.
- 15. (Currently Amended): A compound according to claim 1, wherein R² is substituted or unsubstituted carbocycle.
- 16. (Currently Amended): A compound according to claim 1, wherein R¹ is alkyl, substituted alkyl, cycloalkyl or cycloalkylalkyl.
- 17. (Previously Presented): A compound according to claim 6, wherein R¹ is cycloalkyl or cycloalkylalkyl.
- 18. (Currently Amended): A compound according to claim 7, wherein R¹ is alkyl, cycloalkyl or cycloalkylalkyl.
 - 19. (Currently Amended): A compound according to claim 8, wherein R¹ is

alkyl, cycloalkyl or cycloalkylalkyl.

- 20. (Currently Amended): A compound according to claim 9, wherein R¹ is alkyl, cycloalkyl or cycloalkylalkyl.
- 21. (Previously Presented): A compound according to claim 10, wherein R¹ is cycloalkyl or cycloalkylalkyl.
- 22. (Currently Amended): A compound according to claim 11, wherein R¹ is alkyl, cycloalkyl or cycloalkylalkyl.
- 23. (Previously Presented): A compound according to claim 12, wherein R¹ is cycloalkyl or cycloalkylalkyl.
- 24. (Currently Amended): A compound according to claim 13, wherein R¹ is alkyl, cycloalkyl or cycloalkylalkyl.
- 25. (Currently Amended): A compound according to claim 14, wherein R¹ is alkyl, cycloalkyl or cycloalkylalkyl.
- 26. (Currently Amended): A compound according to claim 15, wherein R¹ is alkyl, cycloalkyl or cycloalkylalkyl.
- 27. (Currently Amended): A compound according to claim 1, wherein R¹ is methyl, ethyl, isopropyl, 2-hydroxyethyl, cyclopropyl, cyclopentyl, or cyclopropylmethyl.
- 28. (Currently Amended): A compound according to claim 1, wherein R¹ is methyl, ethyl, cyclopropyl, cyclobutyl, cyclopentyl or cyclohexyl.
 - 29. (Currently Amended): A compound according to claim 1, wherein R¹ is

methyl, ethyl or cyclopropyl.

- 30. (Previously Presented): A compound according to claim 1, wherein R² is alkyl, arylalkyl, cycloalkyl, aryl, heteroaryl, heteroarylalkyl, or alkoxyalkyl.
- 31. (Original): A compound according to claim 1, wherein R² is ethyl, isopropyl, butyl, tert-butyl, cyclopentyl, cyclohexyl, cycloheptyl, or arylalkyl which is unsubstituted or substituted one or more times by F, Cl, CN, CF₃, CH₃, C₂H₅, isopropyl, OCH₃, methylenedioxy, ethylenedioxy or combinations thereof.
- 32. (Original): A compound according to claim 1, wherein R² is substituted or unsubstituted benzyl, phenethyl or phenpropyl.
 - 33. (Previously Presented): A compound of formula II

wherein

R¹ is methyl, ethyl, or cyclopropyl; and

 $R^{2'}$ is cycloalkyl having 3 to 12 carbon atoms, which is unsubstituted or substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, C_{1-4} alkoxy, cyano or combinations thereof,

aryl having 6 to 14 carbon atoms, which is unsubstituted or substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy,

halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, -C(O)-NHOH, -C(O)-NH₂, C_{2-4} -acyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof,

heteroaryl having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, which is unsubstituted or substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, -C(O)-NHOH, -C(O)-NH2, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, or combinations thereof,

heterocycle having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, which is unsubstituted or is substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, oxo, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, or combinations thereof, or

carbocycle which is a nonaromatic, monocyclic or bicyclic, group having 5 to 14 carbon atoms, which is unsubstituted or is substituted one or more times by halogen, C₁₋₄ alkyl, halogenated C₁₋₄ alkyl, hydroxy, C₁₋₄-alkoxy, halogenated C₁₋₄ alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C₁₋₄ alkylamino, di-C₁₋₄-alkylamino, C₁₋₄-hydroxyalkyl, C₁₋₄-hydroxyalkoxy, carboxy, cyano, -C(O)-NHOH, -C(O)-NH₂, C₂₋₄-acyl, C₂₋₄-alkoxycarbonyl, C₁₋₄-alkylthio, C₁₋₄-alkylsulphonyl, phenoxy, or combinations thereof; and

pharmaceutically acceptable salts thereof.

34. (Previously Presented): A compound of Formula III:

wherein

R¹" is methyl, ethyl, or cyclopropyl; and

R²" is phenyl,

phenyl which is substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, C_{2-4} -acyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof, or

heteroaryl having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, substituted heteroaryl having 5 to 10 ring atoms, in which at least 1 ring atom is a heteroatom, which is unsubstituted or substituted one or more times by halogen, aryl, C_{1-4} -alkyl, C_{1-4} -alkoxy, cyano, trifluoromethyl, nitro, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino or combinations thereof,

or when R^1 is methyl or cyclopropyl R^2 can also be cycloalkyl having 3 to 12 carbon atoms; and

pharmaceutically acceptable salts thereof.

35. (Currently Amended): A compound selected from:

- 6-Cyclopropylamino-9-(2-fluorobenzyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(4-fluorobenzyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(2, 6-difluorobenzyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(2, 3-difluorobenzyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-propyl-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-cyclopentyl-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3, 4-dimethoxybenzyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3,4-methylenedioxybenzyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3-thiophenemethyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(2-methylphenethyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-cycloheptyl-2-trifluoromethylpurine
- 6-Methylamino-9-cyclopentyl-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-cyclohexyl-2-trifluoromethylpurine
- 6-Methylamino-9-cycloheptyl-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-cyclopentylmethyl-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-phenyl-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(2-fluorophenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-cyclobutyl-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(2-norboranane)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(1-indanyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(4-fluorophenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(4-chlorophenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3-thienyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3-cyclopentyloxy-4-methoxybenzyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3, 4-dimethoxyphenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(2, 6-dichloro-4-pyridylmethyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(4-methoxybenzyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3-methoxyphenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(4-methoxyphenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3-nitrophenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(2-methoxyphenyl)-2-trifluoromethylpurine

- 6-Cyclopropylamino-9-(3-cyanophenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(2, 4-dimethoxyphenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3-nitrobenzyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(6-methoxy-3-pyridyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(4-pyridyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3-pyridyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(4-dimethylaminophenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3-aminophenyl)-2-trifluoromethylpurine
- 6-Methylamino-9-(2, 4-dimethoxy-5-pyrimidyl)-2-trifluoromethylpurine
- 6-Methylamino-9-(2-methoxyphenyl)-2-trifluoromethylpurine
- 6-Methylamino-9-(4-methoxyphenyl)-2-trifluoromethylpurine
- 6-Methylamino-9-(3-acetylphenyl)-2-trifluoromethylpurine
- 6-Methylamino-9-(3-methoxyphenyl)-2-trifluoromethylpurine
- 6-Methylamino-9-(3-nitrophenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3-furanyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(4-ethoxyphenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(2-ethoxyphenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3, 4-methylenedioxyphenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3-ethoxyphenyl)-2-trifluoromethylpurine
- 6-Methylamino-9-(3,4-dimethoxyphenyl)-2-trifluoromethylpurine; and

pharmaceutically acceptable salts thereof.

- 36. (Previously Presented): A compound according to claim 35, wherein said compound is selected from:
- 6-Cyclopropylamino-9-(2,3-difluorobenzyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-cyclopentyl-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3,4-dimethoxybenzyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-cycloheptyl-2-trifluoromethylpurine
- 6-Methylamino-9-cyclopentyl-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-cyclohexyl-2-trifluoromethylpurine

- 6-Methylamino-9-cycloheptyl-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-phenyl-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(2-fluorophenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-cyclobutyl-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(2-norboranane)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(4-fluorophenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(4-chlorophenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3-thienyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3, 4-dimethoxyphenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(2, 6-dichloro-4-pyridylmethyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(4-methoxybenzyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3-methoxyphenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(4-methoxyphenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3-nitrophenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(2-methoxyphenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3-cyanophenyl)-2-trifluoromethylpurine
- $\hbox{6-Cyclopropylamino-9-(3-nitrobenzyl)-2-trifluoromethyl purine}$
- 6-Cyclopropylamino-9-(4-pyridyl)-2-trifluoromethylpurine
- $6-Methylamino-9-(2,\,4-dimethoxy-5-pyrimidyl)-2-trifluoromethylpurine$
- 6-Methylamino-9-(4-methoxyphenyl)-2-trifluoromethylpurine
- 6-Methylamino-9-(3-acetylphenyl)-2-trifluoromethylpurine
- 6-Methylamino-9-(3-methoxyphenyl)-2-trifluoromethylpurine
- 6-Methylamino-9-(3-nitrophenyl)-2-trifluoromethylpurine
- 6-Cyclopropylamino-9-(3-ethoxyphenyl)-2-trifluoromethylpurine
- 6-Methylamino-9-(3,4-dimethoxyphenyl)-2-trifluoromethylpurine; and

pharmaceutically acceptable salts thereof.

- 37. (Cancelled):
- 38. (Cancelled):

39.	(Cancelled):
40.	(Cancelled):
41.	(Cancelled):
42.	(Cancelled):
43.	(Cancelled):
44.	(Cancelled):
45.	(Cancelled):
46.	(Cancelled):
47.	(Cancelled):
48.	(Cancelled):
49.	(Cancelled):
50.	(Cancelled):
51.	(Cancelled):
52.	(Cancelled):
53.	(Cancelled):

	54.	(Cancelled):
	55.	(Cancelled):
	56.	(Cancelled):
	57.	(Cancelled):
	58.	(Cancelled):
	59.	(Cancelled):
compo	60. ound acc	(Previously Presented): A pharmaceutical composition comprising a cording to claim 1 and a pharmaceutically acceptable carrier.
said co	61. ompositi	(Previously Presented): A composition according to claim 60, wherein ion contains 0.1-50 mg of said compound.
	62.	(Cancelled):
	63.	(Cancelled):
	64.	(Cancelled):
	65.	(Cancelled):
	66.	(Cancelled):
	67.	(Cancelled):
	68.	(Cancelled):

- 69. (Cancelled):
- 70. (Cancelled):
- 71. (Previously Presented): A process for preparing compounds of the formula IV

wherein

 R^1 is H,

alkyl having 1 to 5 carbon atoms, which is unsubstituted or substituted one or more times by halogen, hydroxy, or combinations thereof, and wherein a -CH₂-group can be optionally replaced by -O-, -S-, or -NH-,

cycloalkyl having 3 to 6 carbon atoms, or

cycloalkylalkyl having 4 to 7 carbon atoms; and

 $R^2 \qquad \text{is aryl having 6 to 14 carbon atoms, which is unsubstituted or substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4}-alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, $di-C_{1-4}$-alkylamino, C_{1-4}-hydroxyalkyl, C_{1-4}-hydroxyalkoxy, carboxy, cyano, $-C(O)$-NHOH, $-C(O)$-NH<math>_2$, C_{2-4}-acyl, C_{2-4}-alkoxycarbonyl, C_{1-4}-alkylsulphinyl, C_{1-4}-alkylsulphonyl, phenoxy, or combinations thereof,$

heteroaryl having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, which is unsubstituted or substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, -C(O)-NHOH, -C(O)-NH₂, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, or combinations thereof,

said process comprising:

reacting 6-*N*-R¹-2-CF₃-substituted adenine with an arylboronic acid or heteroarylboronic acid in the presence of trialkylamine wherein the alkyl portions each have 1 to 5 carbon atoms as a base, a copper catalyst, and a polar aprotic solvent, at a temperature of at least 50°C.

- 72. (Previously Presented): A compound according to claim 1, wherein R² is cycloalkylalkyl.
- 73. (Currently Amended): A compound according to claim 72, wherein R¹ is alkyl, cycloalkyl or cycloalkylalkyl.
- 74. (Previously Presented): A compound according to claim 1, wherein said compound is 6-cyclopropylamino-9-(2-methoxyphenyl)-2-trifluoromethylpurine, or a pharmaceutically acceptable salt thereof.
 - 75. (Cancelled):
 - 76. (Cancelled):
- 77. (Previously Presented): A compound according to claim 1, wherein said compound is 6-cyclopropylamino-9-(2-fluorobenzyl)-2-trifluoromethylpurine, or a pharmaceutically acceptable salt thereof

78.	(Cancelled):		
79.	(Cancelled):		
80. (Currently Amended): A compound according to claim 1, wherein alkyl or cycloalkyl and R ² is phenyl or heteroaryl, in each case substituted or unsubstituted.			
81.	(Cancelled):		
82.	(Cancelled):		
83.	(Cancelled):		
84.	(Cancelled):		
85.	(Cancelled):		
86.	(Cancelled):		
87.	(Cancelled):		
88.	(Cancelled):		
89.	(Cancelled):		
90.	(Cancelled):		
91.	(Cancelled):		
92.	(Cancelled):		

93. (Cancelled):

94. (Previously Presented): A compound according to claim 1, wherein R² is alkyl having 1 to 12 carbon atoms, which is unsubstituted or substituted one or more times by halogen, hydroxy, cyano or combinations thereof, wherein one or more -CH₂- groups is each independently optionally replaced by -O-, -S-, or -NH-, and wherein optionally one or more -CH₂CH₂- groups is replaced in each case by -CH=CH- or -C=C-,

alkoxyalkyl having 3 to 12 carbon atoms,

cycloalkyl having 3 to 12 carbon atoms, which is unsubstituted or substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, C_{1-4} alkoxy, cyano or combinations thereof,

cycloalkylalkyl having 4 to 12 carbon atoms, which is unsubstituted or substituted one or more times by C_{1-4} alkyl, halogenated C_{1-4} alkyl, C_{1-4} alkoxy, cyano, halogen, or combinations thereof,

aryl having 6 to 14 carbon atoms, which is unsubstituted or substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, C_{2-4} -alkanoyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof,

arylalkyl having 7 to 16 carbon atoms, which is unsubstituted or substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy,

carboxy, cyano, C_{2-4} - alkanoyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof,

heteroaryl having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, which is unsubstituted or substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, or combinations thereof,

heteroarylalkyl wherein the heteroaryl portion has 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom and the alkyl portion has 1 to 3 carbon atoms, the heteroaryl portion is unsubstituted or is substituted one or more times in by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphonyl, or combinations thereof,

heterocycle having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, which is unsubstituted or is substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, oxo, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, or combinations thereof;

heterocycle-alkyl wherein the heterocycle portion has 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom and the alkyl portion has 1 to 3 carbon atoms, the heterocycle portion is nonaromatic and is unsubstituted or is substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, oxo, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, or combinations thereof, or

carbocycle which is a nonaromatic, monocyclic or bicyclic, group having 5 to 14 carbon atoms, which is unsubstituted or is substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, C_{2-4} -alkanoyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof.

- 95. (Previously Presented): A compound according to claim 33, wherein
- $R^{2'}$ is cycloalkyl having 3 to 12 carbon atoms, which is unsubstituted or substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, C_{1-4} alkoxy, cyano or combinations thereof,

aryl having 6 to 14 carbon atoms, which is unsubstituted or substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, C_{2-4} -alkanoyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof,

heteroaryl having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, which is unsubstituted or substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, or combinations thereof,

heterocycle having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, which is unsubstituted or is substituted one or more times by halogen,

aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, oxo, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, or combinations thereof, or

carbocycle which is a nonaromatic, monocyclic or bicyclic, group having 5 to 14 carbon atoms, which is unsubstituted or is substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, C_{2-4} -alkanoyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof.

96. (Previously Presented): A compound according to claim 34, wherein

R²" is phenyl,

phenyl which is substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, C_{2-4} -alkanoyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof, or

heteroaryl having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, substituted heteroaryl having 5 to 10 ring atoms, in which at least 1 ring atom is a heteroatom, which is unsubstituted or substituted one or more times by halogen, aryl, C_{1-4} -alkyl, C_{1-4} -alkoxy, cyano, trifluoromethyl, nitro, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino or combinations thereof.

97. (Previously Presented): A compound according to claim 1, wherein R^1 is cyclopropyl; and

R² is alkyl having 1 to 12 carbon atoms, which is unsubstituted or substituted one or more times by halogen, hydroxy, cyano or combinations thereof, wherein one or more -CH₂- groups is each independently optionally replaced by -O-, -S-, or -NH-, and wherein optionally one or more -CH₂CH₂- groups is replaced in each case by -CH=CH- or -C≡C-,

cycloalkyl having 3 to 12 carbon atoms, which is unsubstituted or substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, C_{1-4} alkoxy, cyano or combinations thereof,

cycloalkylalkyl having 4 to 12 carbon atoms, which is unsubstituted or substituted one or more times by C_{1-4} alkyl, halogenated C_{1-4} alkyl, C_{1-4} alkoxy, cyano, halogen, or combinations thereof,

aryl having 6 to 14 carbon atoms, which is unsubstituted or substituted one or more times by halogen, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, or combinations thereof,

arylalkyl having 7 to 16 carbon atoms, which is unsubstituted or substituted one or more times by halogen, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, or combinations thereof.

heteroaryl having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, which is unsubstituted or substituted one or more times by halogen, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, or combinations thereof,

heteroarylalkyl wherein the heteroaryl portion has 5 to 10 ring atoms in which at

least 1 ring atom is a heteroatom and the alkyl portion has 1 to 3 carbon atoms, the heteroaryl portion is unsubstituted or is substituted one or more times $\frac{1}{10}$ by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, or combinations thereof,

heterocycle having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, which is unsubstituted or is substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, oxo, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, or combinations thereof;

heterocycle-alkyl wherein the heterocycle portion has 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom and the alkyl portion has 1 to 3 carbon atoms, the heterocycle portion is nonaromatic and is unsubstituted or is substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, oxo, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, or combinations thereof, or

carbocycle which is a nonaromatic, monocyclic or bicyclic, group having 5 to 14 carbon atoms, which is unsubstituted or is substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, C_{2-4} -alkanoyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof.

98. (Cancelled):

99. (Previously Presented): A compound according to claim 34, wherein R^{2} " is phenyl, or

phenyl which is substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, C_{2-4} -acyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof.

100. (Currently Amended): A compound according to claim 1, wherein when R^4 is methyl, R^2 is not arylalkyl, heteroarylalkyl, heterocycle alkyl or $C_{1.5}$ -alkyl;

when R^4 is ethyl, R^2 is not arylalkyl, heteroarylalkyl, or $C_{1,3}$ -alkyl; when R^1 is cyclopropyl, R^2 is not cycloalkylalkyl; and when R^4 is a butyl group, R^2 is not arylalkyl or $C_{1,5}$ -alkyl.

101. (Previously Presented): A compound according to claim 1, wherein R² is alkyl having 1 to 12 carbon atoms, which is unsubstituted or substituted one or more times by halogen, hydroxy, cyano or combinations thereof, wherein one or more -CH₂- groups is each independently optionally replaced by -O-, -S-, or -NH-, and wherein optionally one or more -CH₂CH₂- groups is replaced in each case by -CH=CH- or -C≡C-,

alkoxyalkyl having 3 to 12 carbon atoms,

cycloalkyl having 3 to 12 carbon atoms, which is unsubstituted or substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, C_{1-4} alkoxy, cyano or combinations thereof,

cycloalkylalkyl having 4 to 12 carbon atoms, which is unsubstituted or substituted one or more times by C_{1-4} alkyl, halogenated C_{1-4} alkyl, C_{1-4} alkoxy, cyano, halogen, or combinations thereof,

aryl having 6 to 14 carbon atoms, which is unsubstituted or substituted one or more times by halogen, $C_{1\text{-}4}$ alkyl, halogenated $C_{1\text{-}4}$ alkyl, hydroxy, $C_{1\text{-}4\text{-}}$ alkoxy, halogenated $C_{1\text{-}4}$ alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, $C_{1\text{-}4}$ alkylamino, di- $C_{1\text{-}4\text{-}}$ alkylamino, $C_{1\text{-}4\text{-}}$ hydroxyalkyl, $C_{1\text{-}4\text{-}}$ hydroxyalkoxy, carboxy, cyano, -C(O)-NHOH, -C(O)-NH₂, $C_{2\text{-}4\text{-}}$ acyl, $C_{2\text{-}4\text{-}}$ alkoxycarbonyl, $C_{1\text{-}4\text{-}}$ alkylthio, $C_{1\text{-}4\text{-}}$ alkylsulphinyl, $C_{1\text{-}4\text{-}}$ alkylsulphonyl, phenoxy, or combinations thereof,

arylalkyl having 7 to 16 carbon atoms, which is substituted one or more times by halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, -C(O)-NHOH, -C(O)-NH₂, C_{2-4} -acyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof,

heteroaryl having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, which is unsubstituted or substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, -C(O)-NHOH, -C(O)-NHQ, C_{1-4} -alkylthio, C_{1-4} -alkylsulphonyl, or combinations thereof,

heteroarylalkyl wherein the heteroaryl portion has 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom and the alkyl portion has 1 to 3 carbon atoms, and the heteroaryl portion is unsubstituted or is substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, amino, C_{1-4} -alkylamino,

di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, -C(O)-NHOH, -C(O)-NH $_2$, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, or combinations thereof,

heterocycle having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, which is unsubstituted or is substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, oxo, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, or combinations thereof,

heterocycle-alkyl wherein the heterocycle portion has 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom and the alkyl portion has 1 to 3 carbon atoms, the heterocycle portion is nonaromatic and is unsubstituted or is substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, oxo, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, or combinations thereof, or

carbocycle which is nonaromatic, monocyclic or bicyclic, group having 5 to 14 carbon atoms, which is unsubstituted or is substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, -C(O)-NHOH, -C(O)-NH2, C_{2-4} -acyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof.

102. (Previously Presented): A compound according to claim 100, wherein R² is alkyl having 1 to 12 carbon atoms, which is unsubstituted or substituted one or more times by halogen, hydroxy, cyano or combinations thereof, wherein one or more -CH₂- groups is each independently optionally replaced by -O-, -S-, or -NH-, and wherein optionally one or more -CH₂CH₂- groups is replaced in each case by -CH=CH- or -C≡C-,

alkoxyalkyl having 3 to 12 carbon atoms,

cycloalkyl having 3 to 12 carbon atoms, which is unsubstituted or substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, C_{1-4} alkoxy, cyano or combinations thereof,

cycloalkylalkyl having 4 to 12 carbon atoms, which is unsubstituted or substituted one or more times by C_{1-4} alkyl, halogenated C_{1-4} alkyl, C_{1-4} alkoxy, cyano, halogen, or combinations thereof,

aryl having 6 to 14 carbon atoms, which is unsubstituted or substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, -C(O)-NHOH, -C(O)-NH₂, C_{2-4} -acyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof,

arylalkyl having 7 to 16 carbon atoms, which is substituted one or more times by halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, -C(O)-NHOH, -C(O)-NH₂, C_{2-4} -acyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof,

heteroaryl having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, which is unsubstituted or substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, -C(O)-NHOH, -C(O)-NH₂, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, or combinations thereof,

heteroarylalkyl wherein the heteroaryl portion has 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom and the alkyl portion has 1 to 3 carbon atoms, and the heteroaryl portion is unsubstituted or substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, -C(O)-NHOH, -C(O)-NH2, C_{1-4} -alkylthio, C_{1-4} -alkylsulphinyl, C_{1-4} -alkylsulphonyl, or combinations thereof,

heterocycle having 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom, which is unsubstituted or is substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, oxo, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, or combinations thereof,

heterocycle-alkyl wherein the heterocycle portion has 5 to 10 ring atoms in which at least 1 ring atom is a heteroatom and the alkyl portion has 1 to 3 carbon atoms, the heterocycle portion is nonaromatic and is unsubstituted or is substituted one or more times by halogen, aryl, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, cyano, trifluoromethyl, nitro, oxo, amino, C_{1-4} -alkylamino, di- C_{1-4} -alkylamino, carboxy, alkoxycarbonyl, or combinations thereof, or

carbocycle which is nonaromatic, monocyclic or bicyclic, group having 5 to 14 carbon atoms, which is unsubstituted or is substituted one or more times by halogen, C_{1-4} alkyl, halogenated C_{1-4} alkyl, hydroxy, C_{1-4} -alkoxy, halogenated C_{1-4} alkoxy, nitro, methylenedioxy, ethylenedioxy, amino, C_{1-4} alkylamino, di- C_{1-4} -alkylamino, C_{1-4} -hydroxyalkyl, C_{1-4} -hydroxyalkoxy, carboxy, cyano, -C(O)-NHOH, -C(O)-NH2, C_{2-4} -acyl, C_{2-4} -alkoxycarbonyl, C_{1-4} -alkylthio, C_{1-4} -alkylsulphonyl, phenoxy, or combinations thereof.

- 103. (Previously Presented): A compound according to claim 1, wherein when R^1 is cyclopropyl, R^2 is not arylalkyl.
- 104. (Previously Presented): A compound according to claim 100, wherein when R^1 is cyclopropyl, R^2 is not arylalkyl.
- 105. (Previously Presented): A compound according to claim 101, wherein when R^1 is cyclopropyl, R^2 is not arylalkyl.
- 106. (Previously Presented): A compound according to claim 102, wherein when R^1 is cyclopropyl, R^2 is not arylalkyl.
- 107. (Currently Amended): A compound according to claim 1, wherein R^1 is H,

alkyl having 1 to 5 carbon atoms, which is unsubstituted or substituted one or more times by halogen, hydroxy, or combinations thereof,

cycloalkyl having 3 to 6 carbon atoms, or

cycloalkylalkyl having 4 to 7 carbon atoms.

108. (Currently Amended): A compound according to claim 100, wherein R^1 is H_7

alkyl having 1 to 5 carbon atoms, which is unsubstituted or substituted one or more times by halogen, hydroxy, or combinations thereof,

cycloalkyl having 3 to 6 carbon atoms, or

cycloalkylalkyl having 4 to 7 carbon atoms.

109. (Currently Amended): A compound according to claim 101, wherein ${\bf R}^1$ is ${\bf H},$

alkyl having 1 to 5 carbon atoms, which is unsubstituted or substituted one or more times by halogen, hydroxy, or combinations thereof,

cycloalkyl having 3 to 6 carbon atoms, or

cycloalkylalkyl having 4 to 7 carbon atoms.

110. (Currently Amended): A compound according to claim 102, wherein R¹ is H,

alkyl having 1 to 5 carbon atoms, which is unsubstituted or substituted one or more times by halogen, hydroxy, or combinations thereof,

cycloalkyl having 3 to 6 carbon atoms, or

cycloalkylalkyl having 4 to 7 carbon atoms.

111. (Currently Amended): A compound according to claim 103, wherein R^1 is H,

alkyl having 1 to 5 carbon atoms, which is unsubstituted or substituted one or more times by halogen, hydroxy, or combinations thereof,

cycloalkyl having 3 to 6 carbon atoms, or

cycloalkylalkyl having 4 to 7 carbon atoms.

112. (Currently Amended): A compound according to claim 104, wherein R¹ is H,

alkyl having 1 to 5 carbon atoms, which is unsubstituted or substituted one or more times by halogen, hydroxy, or combinations thereof,

cycloalkyl having 3 to 6 carbon atoms, or

cycloalkylalkyl having 4 to 7 carbon atoms.

113. (Currently Amended): A compound according to claim 105, wherein R^1 is H,

alkyl having 1 to 5 carbon atoms, which is unsubstituted or substituted one or more times by halogen, hydroxy, or combinations thereof,

cycloalkyl having 3 to 6 carbon atoms, or

cycloalkylalkyl having 4 to 7 carbon atoms.

114. (Currently Amended): A compound according to claim 106, wherein R¹ is H,

alkyl having 1 to 5 carbon atoms, which is unsubstituted or substituted one or more times by halogen, hydroxy, or combinations thereof,

cycloalkyl having 3 to 6 carbon atoms, or

cycloalkylalkyl having 4 to 7 carbon atoms.

115. (New): A pharmaceutical composition comprising a compound according

to claim 33 and a pharmaceutically acceptable carrier.

- 116. (New): A pharmaceutical composition comprising a compound according to claim 34 and a pharmaceutically acceptable carrier.
- 117. (New): A pharmaceutical composition comprising a compound according to claim 35 and a pharmaceutically acceptable carrier.
- 118. (New): A pharmaceutical composition comprising a compound according to claim 36 and a pharmaceutically acceptable carrier.
- 119. (New): A compound according to claim 1, wherein R² is cycloalkylalkyl wherein the cycloalkyl portion is cyclobutyl, cyclopentyl, cyclohexyl, cycloheptyl, cyclonoryl, norbornyl, 1-decalin, adamant-1-yl, or adamant-2-yl.